

(1) Evaluate the distribution, abundance, and demography of the target species, leading to an estimate of the fishery's potential yield.

(2) Review the fishery's potential impacts on dependent and related species.

(3) Allow the CCAMLR Scientific Committee to formulate and provide advice to the Commission on appropriate harvest catch levels and fishing gear.

(c) Each vessel participating in an exploratory fishery must carry a scientific observer.

(d) The operator of any vessel engaging in an exploratory fishery must submit, by the date specified in the operator's harvesting permit, catch, effort, and related biological, ecological, and environmental data as required by a data collection plan for the fishery formulated by the CCAMLR Scientific Committee.

(e) In addition to the requirements in § 300.112, any individual planning to enter an exploratory fishery must notify the Assistant Administrator no later than 4 months in advance of the annual meeting of CCAMLR. The Assistant Administrator will not issue a permit to enter an exploratory fishery until after the requirements of § 300.112 have been met and the meeting of CCAMLR, which receives and considers the notice made to the Assistant Administrator, has been concluded.

§ 300.107 Reporting and recordkeeping requirements.

The operator of any vessel required to have a permit under this subpart must:

(a) Accurately maintain on board the vessel a fishing logbook and all other reports and records required by its permit.

(b) Make such reports and records available for inspection upon the request of an authorized officer or CCAMLR inspector.

(c) Within the time specified in the permit, submit a copy of such reports and records to the Assistant Administrator.

§ 300.108 Vessel and gear identification.

(a) *Vessel identification.* (1) The operator of each harvesting vessel assigned

an IRCS must display that call sign amidships on both the port and starboard sides of the deckhouse or hull, so that it is visible from an enforcement or inspection vessel, and on an appropriate weather deck so that it is visible from the air.

(2) The operator of each harvesting vessel not assigned an IRCS, such as a small trawler associated with a mothership or one of a pair of trawlers, must display the IRCS of the associated vessel, followed by a numerical suffix specific for the non-assigned vessel.

(3) The vessel identification must be in a color in contrast to the background and must be permanently affixed to the harvesting vessel in block roman alphabet letters and arabic numerals at least 1 m in height for harvesting vessels over 20 m in length, and at least 0.5 m in height for all other harvesting vessels.

(b) *Navigational lights and shapes.* Each harvesting vessel must display the lights and shapes prescribed by the International Regulations for Preventing Collisions at Sea, 1972 (TIAS 8587, and 1981 amendment TIAS 10672), for the activity in which the harvesting vessel is engaged (as described at 33 CFR part 81).

(c) *Gear identification.* (1) The operator of each harvesting vessel must ensure that all deployed fishing gear that is not physically and continuously attached to a harvesting vessel is clearly marked at the surface with a buoy displaying the vessel identification of the harvesting vessel (see paragraph (a) of this section) to which the gear belongs, a light visible for 2 miles at night in good visibility, and a radio buoy. Trawl codends passed from one vessel to another are considered continuously attached gear and do not have to be marked.

(2) The operator of each harvesting vessel must ensure that deployed longlines, strings of traps or pots, and gillnets are marked at the surface at each terminal end with a buoy displaying the vessel identification of the harvesting vessel to which the gear belongs (see paragraph (a) of this section), a light visible for 2 miles at night in good visibility, and a radio buoy.